#n/Reporse



Attorney Docket No.: 09792909.4785 Customer No.: 26263

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hiroji KAWAI

Group Art Unit: 2828

Application No.: 09/768,912

Examiner: James A. Menefee

Confirmation No.: 5026

Filed: January 24, 2001

For: NITRIDE III-V COMPOUND SEMICONDUCTOR DEVICE (As Amended)

## RESPONSE UNDER 37 C.F.R. § 1.111

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **INTRODUCTORY REMARKS**

Sir:

In response to the Non-Final Office Action dated January 16, 2003, Paper No. 15, please amend the above-identified application as follows.

PTO/SB/21 (08-00)

Under the Paperwork Reduction Act of 1995, no persons are re-		Application Number		09/768,912	09/768,912	
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Filing E	ate	January 24, 2001		
		First Na	amed Inventor	Hiroji Kawai		
		Group A	Art Unit	2828		
		Examin	er Name	James A. Menefee		
otal Number of Pages in This Submission	8	Attorne	y Docket Number	09792909.4785		
	ENCLO	OSURES (	check all that apply)			
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Comr Group	nunication to	
Fee Attached	☐ Drawing			Appeal Communication Appeals and Interfere		
Amendment / Response	Licensi	ing-related	Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	Petition			Proprietary Information		
Affidavits/declaration(s)	Petition to Convert to a Provisional Application		Status Letter			
⊠ Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Add			Other Enclosure(s) (please identify below):	1504	
Express Abandonment Request	=	al Disclaim			TECHROLLOGY O	
Information Disclosure Statement	I <u> </u>				70	
Certified Copy of Priority Document(s)  Remai		rks	· · · · · · · · · · · · · · · · · · ·		2003	
Response to Missing Parts/ Incomplete Application					₹ 2800	
Response to Missing Parts under 37 CFR 1.52 or 1.53				•	<i></i>	
SIGNA	TURE OF A	APPLICA	NT, ATTORNEY, C	OR AGENT		
Firm or Individual name Jean C. Edwards		-				
Signature Dean C.	Edwa	rds				
Date May 8, 2003	_					
	CEI	RTIFICAT	E OF MAILING		-	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

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RANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

SUBMITTED BY

Name (Print/Type)

Signature

OTAL AMOUNT OF PAYMENT	(\$) /	1/0,7	,
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Complete if Known						
Application Number	091768,912					
Filing Date	Jamay 24, 2001					
First Named Inventor	Hiroii Kawai					
Examiner Name	Tames A Menetee					
Art Unit	2828					
Attorney Docket No.	097929094785					

(Complete (if applicable)

Telephone

Date

Check Credit card Money Other None 3. ADDITIONAL FEES	_					
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Deposit Account:						
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The Commissioner is authorized to: (check all that apply)						
Charge fee(s) indicated below						
Charge any additional fee(s) during the pendency of this application 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after						
to the above-identified deposit account.	10.00					
FEE CALCULATION						
1. BASIC FILING FEE						
Large Entity Small Entity						
Code (\$) Code (\$)						
1001 750 2001 375 Utility filing fee 1255 1,970 2255 985 Extension for reply within fifth month	$\overline{}$					
1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal						
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal						
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing						
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue)	<del></del>					
1453 1,300 2453 650 Petition to revive - unintentional	Ē					
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Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee	177					
Total Claims -20** = X   1503   630   2503   315   Plant issue fee						
Claims 1460 130 1460 130 Petitions to the Commissioner	111					
Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	$\Box$					
Large Entity   Small Entity   Small Entity   1806   180   1806   180   Submission of Information Disclosure Stimt   1806   1806   180   1806   1806   1806   1806   1806   1806   1806   180   1806						
Code (\$) Code (\$) 8021 40 8021 40 Recording each patent assignment per concept (times number of properties)						
1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filling a submission after final rejection						
1201 84 2201 42 Independent claims in excess of 3 (37 ČFR 1.129(a))						
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))						
1204 84 2204 42 ** Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination of a design application						
Other fee (specify)	Other fee (specify)					
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) //O,	00 1					

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Dean C. Edwards

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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